



## CRF Problem Report

The Scientific and Technical Information Center (STIC) experienced a problem when processing the following computer readable form (CRF):

Application Serial Number: 101602,641  
Filing Date: 9/15/03  
Date Processed by STIC: 2/13/04

STIC Contact: Mark Spencer: Telephone: 703-308-4212; Fax: 703-308-4221  
Effective 12/13/03: Telephone: 571-272-2510; Fax: 571-273-0221

### Nature of Problem:

The CRF (was):

- ☐ (circle one) Damaged or Unreadable (for Unreadable, see attached)
- ☐ Blank (no files on CRF) (see attached)
- ☐ Empty file (filename present, but no bytes in file) (see attached)
- ☐ Virus-infected. Virus name: \_\_\_\_\_ The STIC will not process the CRF.
- ☐ Not saved in ASCII text
- ☐ Sequence Listing was embedded in the file. According to Sequence Rules, submitted file should **only** be the Sequence Listing.
- ☒ Did not contain a Sequence Listing. (see attached sample)
- ☐ Other: \_\_\_\_\_

**PLEASE USE THE CHECKER VERSION 4.1 PROGRAM TO REDUCE ERRORS.  
SEE BELOW FOR ADDRESS:**

<http://www.uspto.gov/web/offices/pac/checker/chkr41note.htm>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry directly to (EFFECTIVE 12/01/2003):  
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 10/08/03

10/662,641  
IFWO

PCT/US03/29017

2003-09-15 yyy CDNARNASequences Sequence ID No. 1

Artificial Itgactgtgaa cggtcgagat ga

22 agcturymkswbdhvn DNA/RNA yyy Comment Feature  
Immunostimulatory sequence (ISS) Sequence ID No. 2

Artificial Itgaccgtgaacgttcgagatga agcturymkswbdhvn DNA/RNA  
 Immunostimulatory sequence

(ISS) h' Sequence ID No. 3

Artificial Itcatctgaacgttccacagtca agcturymkswbdhvn DNA/RNA  
 Immunostimulatory sequence

Immunostimulatory sequence (ISS) Sequence ID No. 4

Artificial Itgactgtgaacgttccagatga agcturymkswbdhvn DNA/RNA  
 Immunostimulatory sequence

(ISS) Sequence ID No. 5

Artificial Itccataacgt tcgcctaacg ttcgtc

26 agcturymkswbdhvn DNA/RNA

Immunostimulatory sequence (ISS) Sequence ID No. 6

Artificial Itgactgtgaangttccagatga agcturymkswbdhvn DNA/RNA  
 Immunostimulatory sequence